

13.56 MHz Hand-Held Reader SIH-2100



- 13.56 MHz RFID multi standard hand-held Reader
- reading distance up to 32 cm (ISO-card size)
- optional autonomous reading mode (SmartRead)
- CE / FCC part 15 B,C

Technical Data:

Dimensions: (l x w x h)	(453 x 210 x 45) mm
Power supply:	battery and charging unit
Transmit frequency:	13.56 MHz
Antenna:	210 mm diameter
Output Power:	500 mW @ 50 Ω (H-field strength < 42dB μ A/m @ 10m)
Transponders:	ISO 15693, ISO 18000-3, ISO 18000-3 Mode3 ICODE 1, ICODE EPC, ICODE UID VarioSens: ISO 15693 + Custom Commands ICODE SLI(-S/-L): ISO 15693 + Custom Commands EM 4034, 4035, 4135: ISO 15693 + Custom Commands Infineon My-D: ISO 15693 + Custom Commands Tag-it, Tag-it HF-I: ISO 15693 + Custom Commands
Interface:	USB 2.0 Bluetooth Class2
Housing:	ABS / IP20
Weight:	580 g
Operating temperature:	0 °C to 50 °C
Special detail:	Display (opt.: backlight) 3 keys
Order Information:	
SIH-2100	Order-No.:200.2100
Power supply	Order-No.: 999.1280